APR 26 2007

Patent

Customer No.: 31561 Docket No. 23409-US-PA

Application No.: 10/710,860

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of Applicant

: Gan et al.

Application No.

: 10/710,860

Filed

: August 9, 2004

For

: CONVERTING CIRCUIT FOR PREVENTING WRONG

ERROR CORRECTION CODES FROM OCCURRING DUE TO AN ERROR CORRECTION RULE DURING

DATA READING OPERATION

Art Unit

: 2133

Examiner

: DILDINE JR, R STEPHEN

TRANSMITTAL LETTER +1-571-273-8300 (Via Fax: 2+7 pages)

United States Patent and Trademark Office Customer Service Window Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated February 20, 2007 (Paper No.20070208), transmitted herewith please find the Response in (7) pages.

The Applicant is entitled to a status as a Small Entity; accordingly, please charge the following fees to the Deposit Account No.: 50-2620 (Order No.:23409-US-PA),

Fees are calculated as follows:

	NUMBER FILED	CLAIMS HIGHES PREVIO	T NO. USLY	PRESENT EXTRA		RATE	,	FEE
Total Claims	3	MINUS	20	= 0	. ×	\$ 25		= \$ 0/
Independent	1		3	= 0	×	\$ 100	,	≐ \$ 0 /
Claims_						······································		= \$ 0/60/225/510
] [1/2/3] mot	nth(s) extension of	time is herek	y reques	<u></u>				
Terminal Disclaimer For								= \$ 0/ 65
Fee regarding Submission of an Information Disclosure Statement								= \$ 0/ 180 <u> </u>
Fee regardin	g Submission of a	II III GIII III III					Total:	= \$ 0

If the payment is not fully covered in response thereof, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No.: 50-2620 (Order No.:23409-US-PA).

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Patent

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Customer No.: 31561 Docket No. 23409-US-PA Application No.: 10/710,860

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,

JIANQ CHYUN Intellectual Property Office

Date: April do 1 dout

Belinda Lee

Registration No.: 46,863

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Customer No.: 31561 Docket No.:23409-US-PA Application No.: 10/710,860

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: DILDINE JR, R STEPHEN

Group Art Unit: 2133

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For : CONVERTING CIRCUIT FOR)
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ERROR CORRECTION RULE)
DURING DATA READING)
OPERATION

Attorney Docket: 23409-US-PA

"The Commissioner is authorized to charge the fees indicated in the transmittal letter and any other fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 23409-US-PA)."

AMENDMENT AND RESPONSE TO OFFICE ACTION

United States Patent and Trademark Office Customer Service Window Mail Stop <u>Amendment</u> Randolph Building 401 Dulany Street Alexandria, VA 22314

Dear Sir:

The Office Action mailed on February 20, 2007 has been carefully considered. In response thereto, please amend the claims and specification below and consider the following remarks.

Customer No.: 31561 Docket No.:23409-US-PA Application No.: 10/710,860

AMENDMENT

To the Title:

Please substitute the following title for the pending title.

Converting eircuitforpreventing circuit for preventing wrong errorection error correction codes from occurring due to an error correction rule during data reading operation